# Mountain Weather Forecast

## Northwest Highlands

Including Sutherland, Ben Wyves, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Tuesday 01 Sep 2020 until 23:59 on Wednesday 02 Sep 2020

Forecast Issued on Monday 31 Aug 2020 at 15:24 by Met Office Aberdeen

**Confidence:** High for thickening cloud and patchy rain edging eastwards on Tuesday, then windy on Wednesday with heavier rain for time. Also high for brighter, showery weather on Thursday and Friday. Staying windy on the tops.

**Headline for Tuesday 01 Sep 2020:** Mainly cloudy with patchy light rain edging eastwards. Drier, brighter later. Windy on the tops.

**Mountain weather hazards on Tuesday 01 Sep 2020**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>Low Likelihood | **Poor visibility**<br>Medium Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Low Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Partly cloudy (night) | Cloudy | Light rain | Light rain | Light rain | Cloudy | Sunny intervals | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 10% | 10% | 30% | 60% | 60% | 20% | 10% | 10% |

**Forecast for Tuesday 01 Sep 2020**

**Weather:** Many ranges starting dry with early sunshine in the east towards Ben Wyvis. Thickening clouds will bring light rain into hills near to west coast. This patchy light rain extending eastwards during the morning but not amounting to much. Drier, brighter weather will follow from west later in the afternoon.

**Chance of cloud free mountain/hill tops above 800m:** 70% at first and again later, best in east of area. Extensive cloud cover down around 600m towards west coast. This will extend eastwards during the morning, lifting and breaking a little. More widespread cloud breaks coming along later in the afternoon.

**Visibility:** Good at first away from west coast. It will become misty from the west during the morning as the patchy light rain comes along. The visibility gradually improving again during afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Tuesday 01 Sep 2020**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 27/35 S | 27/34 S | 30/37 S | 32/41 S | 27/37 SW | 24/34 SW | 24/33 S | 29/38 S | 33/46 S |
| **900** | 26/34 S | 24/31 S | 27/34 S | 29/38 S | 25/35 SW | 23/33 SW | 22/31 S | 26/36 S | 31/44 S |
| **600** | 16/24 S | 14/21 S | 17/24 S | 20/30 S | 20/30 SW | 19/29 SW | 17/26 S | 18/28 S | 22/34 S |
| **300** | 3/20 S | 3/18 S | 4/21 S | 8/28 S | 9/28 SW | 10/27 SW | 7/24 S | 7/26 S | 9/32 S |
| **Glen** | 7/14 SE | 6/14 SE | 8/21 S | 13/28 S | 12/25 S | 13/25 SW | 10/21 S | 9/22 S | 13/30 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 5/-0 | 6/0 | 6/0 | 7/2 | 8/3 | 8/3 | 7/3 | 8/3 | 8/2 |
| **900** | 6/0 | 6/2 | 6/2 | 8/3 | 8/4 | 9/4 | 8/4 | 8/4 | 8/4 |
| **600** | 8/5 | 8/5 | 9/5 | 10/7 | 11/7 | 11/8 | 10/7 | 10/7 | 11/7 |
| **300** | 9/9 | 10/9 | 11/10 | 12/11 | 13/11 | 14/12 | 13/12 | 12/11 | 13/11 |
| **Glen** | 12/11 | 13/12 | 14/12 | 14/12 | 15/13 | 16/14 | 15/14 | 15/13 | 15/13 |
| **Freezing Level*** | 2000m | 2300m | 2900m | 2700m | 2300m | 2000m | 2000m | 2500m | 3500m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**

Strong winds and single figure temperatures over higher ridges and summits as well as a little rain making it feel cold.

**Forecast for Wednesday 02 Sep 2020**

**Weather:** Mainly dry start. Patchy light rain soon reaching western ranges, extending eastwards during the morning accompanied by extensive hill fog. More persistent and heavier rain will follow in the afternoon then drier, brighter by early evening. It will be a windy day.

**Maximum wind:** Gales force southerly winds making walking difficult over ridges and summits. Average speeds of 30 to 40mph with gusts 60mph. Winds becoming southwest and easing down by early evening.

**Chance of cloud free mountain/hill tops above 800m:** Very little chance with extensive cloud cover around 600 to 700m with patches lower down over hills towards west coast.

**Visibility:** Good visibility in east at first. Becoming misty from west during the morning with poor visibility as rain becomes more persistent.

**Temperature:** **Glens:** 9 Celsius rising to 17 Celsius.
**At 800m:** Plus 10 Celsius.
**Freezing level:** Above the summits.

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